OEL Recommended Spare Parts List

C821/C830/ES8430

Revision 18

Rev	Unit Name	No.	Part No.	Part Name	Q'ty /Unit	Recommended Q'ty/Year			Remarks	Special	Del/ Add	Remarks for environment
						per 500	per 1000	per 2000				
	Printer-NIP-PX746	1	43455902	PWR unit-ACDC Switch	1	1	2	4	230V			-
	Printer-NIP-PX746	2	43694601	PWR unit-DCDC	1	2	4	8				-
16	Printer-NIP-PX746	3	45668501	Board-PVD Maintenance(PU)C821	1	2	4	8	OEL-C821n			
16	Printer-NIP-PX746	3	44051901	Board-PVD Maintenance(PU)C830	1	2	4	8	OEL-C830			
15	Printer-NIP-PX746	5	2381003P0105	FFC16-40-1.0-001	1	1	2	4				
13	Printer-NIP-PX746	6	43686801	LED Head Unit-53STA	4	2	4	8		If exchanging an LED head of "Smart" type (53STA) with "Thyristor" type (53TRD) all four heads should be replaced at the same time as these two types of head cannot be mixed.		-
13	Printer-NIP-PX746	6	44706601	LED Head Unit-53TRD	4	2	4	8		Please check product Cns for information on how to identify the different head types.		
	Printer-NIP-PX746	7	43241301	Motor-DC-ID	1	1	2	4				-
	Printer-NIP-PX746	8	43446501	Motor-Fan(80)	1	1	2	4				-
	Printer-NIP-PX746	9	43191302	Motor-Fan(60)PowL	1	1	2	4				-
	Printer-NIP-PX746	10	43508302	Holder Assy.-Switch	1	2	4	8				-
	Printer-NIP-PX746	11	43711901	Plate-Assy-Shield	1	2	4	8				-
4	Printer-NIP-PX746	12	43793743	TB2/TC2 maintenance board specification	1	1	2	4	OEL			
16	Printer-NIP-PX746	12	43793762	TB2/TC2 maintenance board(ES8430-OEL)	1	1	2	4	OEL-ES8430			
16	Printer-NIP-PX746	12	43793763	TB2/TC2 maintenance board(C821-OEL)	1	1	2	4	OEL-C821n			
6	Printer-NIP-PX746	13	43270201	Cover-Assy.-Side(R)	1	2	4	8				-
	Printer-NIP-PX746	14	43276501	Cover-Side(L)	1	2	4	8				-
6	Printer-NIP-PX746	15	43182601	Cover Assy.-Rear	1	2	4	8	ODA/OEL/AOS/KOR			-
	Printer-NIP-PX746	16	44120001	Frame Assy.-OP-Panel-PDL	1	2	4	8				-
3	Printer-NIP-PX746	17	44120102	Cover Assy.-OP-Panel-PDL	1	2	4	8	ODA/OEL/AOS			-
	Printer-NIP-PX746	18	43310001	Duct-POW	1	1	2	4				-
	Printer-NIP-PX746	19	43310201	Insulator-POW	1	1	2	4				-
6	Printer-NIP-PX746	20	44128702	Plate-Name	1	1	2	4	JPN/ODA/OEL/AOS/KOR			-
	Printer-NIP-PX746	21	43912901	Plate-Logo	1	1	2	4				-
6	Printer-NIP-PX746	26	43178216	Cassette-Assy.	1	1	2	4	OEL/AOS/CHN/KOR			-
2	Printer-NIP-PX746	30	44058401	Louver	1	1	2	4				
2	Printer-NIP-PX746	32	43618501	Spring-Head	7	1	2	4				-
2	Printer-NIP-PX746	33	43637101	Spring-Head	1	1	2	4				-
2	Printer-NIP-PX746	35	43405001	CONN Cord-AMP11P-AMP11P	1	2	4	8				
	Printer-Unit(PX746)	1	43438901	OR-P6Y	1	2	4	8				-
	Printer-Unit(PX746)	2	43183601	Guide-Eject-Assy-Upper	1	2	4	8				-
	Printer-Unit(PX746)	3	44120904	Cover Assy.-Top	1	1	2	4	ODA/OEL			-
	Printer-Unit(PX746)	4	44121101	MPT-Assy	1	2	4	8				-
	Printer-Unit(PX746)	5	43311901	Spring-Torsion(L)	1	1	2	4				-
	Printer-Unit(PX746)	6	43312001	Spring-Torsion(R)	1	1	2	4				-
	Printer-Unit(PX746)	7	43359801	CONN Cord-AMP8P-AMP4P,AMP4P	1	2	4	8				-
2	Printer-Unit(PX746)	8	43360501	CONN Cord-AMP6P-AMP3P,AMP3P	1	2	4	8				-

Rev	Unit Name	No.	Part No.	Part Name	Q'ty /Unit	Recommended Q'ty/Year			Remarks	Special	Del/ Add	Remarks for environment
						per 500	per 1000	per 2000				
2	Printer-Unit(PX746)	9	2381003P0084	TW-VF/SMCD21-230-1.0	1	2	4	8				
	Printer-Unit(PX746)	10	43409601	CONN Cord-JST8P-AMP2P	1	2	4	8				-
	Printer-Unit(PX746)	11	43629001	CONN-Regist-Cord(R_bend)	1	2	4	8				-
	Printer-Unit(PX746)	12	43628901	CONN-Regist-Cord(L_bend)	1	1	2	4				-
2	Printer-Unit(PX746)	13	RE6-SK	Ring	2	2	4	8				
3	Cover Assy.-OP(Panel)	1	44058102	Cover-OP-Panel-PDL	1	2	4	8	ODA/OEL/AOS			-
	Cover Assy.-OP(Panel)	2	43746701	Button-Key	1	1	2	4				-
	Cover Assy.-OP(Panel)	3	43746601	Cover-LCD	1	1	2	4				-
	Cover Assy.-OP(Panel)	4	43925102	OR-PRG	1	1	2	4				-
2	Cover Assy.-OP(Panel)	5	6530076M0001	BTG-12864BG-FBWB-F-G	1	1	2	4				
	Frame-Assy	1	43584501	Cover-Gear-Belt	1	1	2	4				-
2	Frame-Assy	2	2381003P0083	TW-VF/SMCD13-740-1.0	1	2	4	8				
2	Frame-Assy	3	43240401	Plate-Side-L-Assy	1	1	2	4				-
2	Frame-Assy	4	43241203	Plate-Side-R-Assy	1	1	2	4				-
2	Frame-Assy	5	43245502	Frame-Assy-Hopping	1	2	4	8				-
2	Frame-Assy	6	43246101	Gear-Holder-Assy	1	2	4	8				-
2	Frame-Assy	7	43246401	Sensor-Assy-Fuser	1	1	2	4				-
2	Frame-Assy	8	43246601	Frame-Assy-Contact	1	2	4	8				-
2	Frame-Assy	9	43246801	Sensor-Assy-Regist	1	2	4	8				-
2	Frame-Assy	10	43247501	Fuse-Cut-Assy	1	1	2	4				-
2	Frame-Assy	11	43247701	Beam-Fuser-Assy	1	1	2	4				-
2	Frame-Assy	12	43248005	Regist-Roller-Assy	1	2	4	8				-
2	Frame-Assy	13	43250501	Guide-Eject-Assy-Lower	1	2	4	8				-
2	Frame-Assy	14	42058304	Solenoid	1	2	4	8				G
2	Frame-Assy	15	42058401	Spring-Solenoid	1	1	2	4				-
2	Frame-Assy	16	43252401	Motor-Z18(Spur)	2	2	4	8				-
2	Frame-Assy	17	43251801	Gear-Reduction-L-Up	1	1	2	4				-
2	Frame-Assy	18	43253501	Gear-Reduction-L-Up2	1	1	2	4				-
2	Frame-Assy	19	43313101	Gear-Reduction-L-Up3	1	1	2	4				-
2	Frame-Assy	20	43361001	Gear-Reduction-L-Up4	1	1	2	4				-
2	Frame-Assy	25	RE4-SK	Ring	2	2	4	8				-
	Guide-Eject-Assy-Upper	1	43183801	Shaft Assy.-Eject(FU)	1	1	2	4				-
	Guide-Eject-Assy-Upper	2	43184001	Shaft Assy.-Eject(FD)	1	1	2	4				-
	Cover-Assy-Top	1	43311704	Cable-Assy.-Head	1	2	4	8				-
	Cover-Assy-Top	2	44057601	Cover-Top	1	1	2	4				-
	Cover-Assy-Top	3	43381801	Cover-Top-Sub	1	1	2	4				-
	Cover-Assy-Top	4	42293101	Spring-Torsion(Sub)	1	1	2	4				-
	Cover-Assy-Top	5	43793601	OR-Motor-FAN(40)	1	1	2	4				-
	Cover-Assy-Top	6	43590701	Duct-Fan-FU	1	1	2	4				-
	Holder-Pickup-Assy	1	43417901	Roller-Assy.-Pickup	1	3	6	12				-
14	Cover-Front Assy.	1	43411001	Roller-Feed(OW)	1	3	6	12		Included in Consumable item 2		-
	Cover-Front Assy.	2	43418001	Frame-Assy.-Separator	1	3	6	12				-
	Plate-Side-R-Assy	1	43242201	Guide-Side-R-Assy	1	1	2	4				-

Rev	Unit Name	No.	Part No.	Part Name	Q'ty /Unit	Recommended Q'ty/Year			Remarks	Special	Del/ Add	Remarks for environment
						per 500	per 1000	per 2000				
	Plate-Side-R-Assy	2	43242701	Motor-Assy-Fuser	1	1	2	4				-
	Plate-Side-R-Assy	3	43314401	Motor-Assy.-Belt	1	1	2	4				-
	Plate-Side-R-Assy	4	43245401	Rack-Lift-Up-R	1	1	2	4				-
8	Plate-Side-R-Assy	5	43825901	Gear-Idle-Fuser	1	1	2	4				
8	Plate-Side-R-Assy	6	43893801	Gear-Reduction-A	1	1	2	4				
8	Plate-Side-R-Assy	7	43314101	Plate-Main2-Assy	1	1	2	4				
	Plate-Side-L-Assy	1	43241001	Rack-Lift-Up-L	1	1	2	4				-
	Sensor-Assy-Fuser-A	1	43601701	Lever-Sensor-FUIN-Assy	1	1	2	4				-
	Sensor-Assy-Fuser-A	2	43334501	Spring-Torsion	1	1	2	4				-
	Sensor-Assy-Regist	1	43247201	Shutter-Assy	1	1	2	4				-
	Sensor-Assy-Regist	2	42755801	DC-Solenoid	1	2	4	8				-
	Sensor-Assy-Regist	3	43132302	OR-PRC	2	2	4	8				-
	Sensor-Assy-Regist	4	5654200P0001	GP2TC2J0000F	1	2	4	8				G
	Guide-Eject-Assy-Lower	1	42063301	Lever-Eject-Sensor	1	2	4	8				-
	Guide-Eject-Assy-Lower	2	40386501	Spring-SNS(F/R)	1	2	4	8				-
	Guide-Eject-Assy-Lower	3	40135301	Photo-Interrupter	1	2	4	8				G
14	Cassette-Assy	1	42088801	Frame-Separation-Assy.	1	3	6	12		Included in consumable item 1		-
14	Cassette-Assy	2	42089001	Spring-Separation	1	1	2	4		Included in consumable item 1		-
	Motor-Assy-Fuser	1	43242801	Motor-DC-FU	1	1	2	4				-
	Motor-Assy.-Belt	1	43242601	Motor-Z15(Helical)	1	1	2	4				-
14	Frame-Assy-Hopping	1	43334901	Roller Assy.-Hopping	1	3	6	12		Included in consumable item 1		-
6	Frame-Assy-Hopping	2	44446501	Gear-Z24-50-HP	1	1	2	4				
6	Frame-Assy-Hopping	3	2W4-G	Washer	1	1	2	4				
6	Frame-Assy-Hopping	4	RE2.5-SK	Ring	1	1	2	4				
2	Board-Assy-CU	3	2381101P0001	SML2CD-32X72-BDXAUP	1	1	2	4				
2	Board-Assy-CU	4	43659203	Plate-Shield-CU	1	2	4	8				
5	Plate-Assy-Connecter	1	43158101	CONN Cord-JST4P-JST4P	1	1	2	4				
5	Plate-Assy-Connecter	2	PB4083-6198P001	WAVE WASHER A	2	1	2	4				
14	Consumable	1	43651503	Rollerset-Tray1	1	1	2	4	OEL	Includes items: Cassette-Assy items 1&2 & Fram Hopping item 1		-
14	Consumable	2	43651803	RollerSet-MPT	1	1	2	4	OEL	Includes items: Cover Front Item 1		-
3	Cabinet(Option)	4	44150101	Plate-Connect	1	1	2	4				